• .	Application No.	Applicant(s)	
Nadio CAN	10/608,141	STERGIOPOULOS ET	AL.
Notice of Allowability	Examiner	Art Unit	
	Brij B Shrivastav	2859	m
Th MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due co	urse. THIS
1. This communication is responsive to <u>June 30, 03</u> .			:
2. The allowed claim(s) is/are <u>1-41</u> .			
3. \boxtimes The drawings filed on <u>30 June 2003</u> are accepted by the E	xaminer.		:
 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		n from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requi	rements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			FICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the second sheet.	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C	office action of	ack) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			te the
Attachm nt(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	8. ⊠ Examiner's Stateme	(PTO-413), e nent/Comment	
of Biological Material	9.		

Application/Control Number: 10/608,141

Art Unit: 2859

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

Claims 1-23 are allowed, as the prior art of record does not teach or suggest a method for correcting MRI measurement data, including the steps of determining for each set of the plurality of sets of the MRI measurement data a location within, and generating at least a k-space matrix based on the plurality of sets of the MRI measurement data allocated thereto, in combination with the remaining limitations of the claims.

Claims 24-31 are allowed, as the prior art of record does not teach or suggest a method for motion correcting MRI measurement data, including steps of determining for each selected set of the plurality of sets of the MRI measurement data a location within a k-space matrix corresponding to a row of the k-space matrix allocated thereto, and generating a k-space matrix based on the allocated sets, in combination with the remaining limitations of the claims.

Claims 33-41 are allowed, as the prior art of record does not teach or suggest a

A system for motion correcting MRI measurement data comprising a storage medium having stored therein executable commands for execution on a processor, the processor when executing the commands, including the steps of determining for each set of the plurality of sets of the MRI measurement data a location within the k -space matrix allocated thereto; and generating at least a k -space matrix based on the sets of the plurality of sets of the MRI measurement data allocated thereto, in combination with the remaining limitations of the claims.

Application/Control Number: 10/608,141

Art Unit: 2859

2. Any comments considered necessary by applicant must be submitted no later

Page 3

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Brij B Shrivastav whose telephone number is 571-272-

2250. The examiner can normally be reached on 7 AM to 4 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Diego F. F. Gutierrez can be reached on 571-272-2245. The fax phone

number for the organization where this application or proceeding is assigned is 703-

872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Bbs

June 24, 2004

Brij ₿∕. Shrivastav

Primary Examiner